



#### MATERIALS

- ① BROOKS #1-RT VALVE BOX OR EQUAL. (MARKED SEWER)
- ② THREADED CAP WITH SQUARE NUT.
- ③ MINIMUM 3" SEWER PIPE.
- ④ WYE PER UNIFORM BUILDING CODE.
- ⑤ MATERIAL USED FOR LATERAL BETWEEN THE SEWER MAIN AND PROPERTY LINE SHALL BE THE SAME AS SEWER MAIN.

#### NOTES:

1. PLACE CLEANOUT INSIDE PRIVATE PROPERTY.
2. LID MUST BE CAST IRON FOR LOCATING PURPOSES AND MARKED SEWER.
3. TEES OR WYES LESS THAN 6' DEEP SHALL BE LAID FLAT.
4. MINIMUM DEPTH OF LATERAL AT CURB LINE AND PROPERTY LINE TO BE DETERMINED IN THE FIELD.
5. BACKFILL OVER LATERALS TO BE COMPACTED BY TAMPING ONLY.
6. FOR CONNECTIONS TO MAINS LESS THAN 12" MAKE CONNECTIONS WITH WYE OR TEE.
7. FOR CONNECTIONS TO MAINS 12" OR LARGER MAKE CONNECTIONS WITH CORED HOLE AND SADDLE TEE.
8. GRADE PARKWAY AT 2% TOWARDS CURB OR BACK OF SIDEWALK OR AS DIRECTED BY THE ENGINEER.
9. WHERE LATERAL IS CONSTRUCTED UNDER AN EXISTING CURB, THE CONTRACTOR SHALL CHISEL THE LETTER "L" INTO THE CURB FACE DIRECTLY ABOVE THE LATERAL. "L" TO BE 1-1/2" HIGH & 3/16" DEEP.

APPROVED

CITY ENGINEER - R.C.E. 38170

DATE 6/27/06

**CITY OF RIVERSIDE**  
PUBLIC WORKS DEPARTMENT - ENGINEERING DIVISION

**SEWER LATERAL with PL C.O.**

STANDARD DRAWING NO.

562A

MARK

REVISIONS

APPR.

DATE